

## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/911,892	07/24/2001		Rainer Donig	2565/88	5102
26646	7590	03/12/2003			
KENYON &		ON	EXAMINER		
ONE BROAD NEW YORK,		004		KIM, SUN U	
				ART UNIT	PAPER NUMBER
				1723	
			DATE MAILED: 03/12/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

## Application No.

Applicant(s) 09/911,892

Donig et al.

Office Action Summary Examiner

John Kim

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The MAILING DATE of this communication appears	on the cover sheet with the correspondence address					
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM						
THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In	no event, however, may a reply be timely filed after SIX (6) MONTHS from the					
mailing date of this communication If the period for reply specified above is less than thirty (30) days, a reply within t	the statutory minimum of thirty (30) days will be considered timely.					
- If NO period for reply is specified above, the maximum statutory period will apply	and will expire SIX (6) MONTHS from the mailing date of this communication.					
<ul> <li>Failure to reply within the set or extended period for reply will, by statute, cause t</li> <li>Any reply received by the Office later than three months after the mailing date of</li> </ul>	· · · · · · · · · · · · · · · · · · ·					
earned patent term adjustment. See 37 CFR 1.704(b).						
Status  1)   Responsive to communication(s) filed on Jul 24, 2	001					
	tion is non-final.					
	except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex pa						
Disposition of Claims						
4) 💢 Claim(s) <u>1-9</u>	is/are pending in the application.					
4a) Of the above, claim(s)	is/are withdrawn from consideration.					
5)	is/are allowed.					
6) 💢 Claim(s) <u>1-9</u>	is/are rejected.					
7)	is/are objected to.					
8)	are subject to restriction and/or election requirement.					
Application Papers						
9) $\square$ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are	e a) $\square$ accepted or b) $\square$ objected to by the Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on	is: a) $\square$ approved b) $\square$ disapproved by the Examiner.					
If approved, corrected drawings are required in reply	to this Office action.					
12) The oath or declaration is objected to by the Exam	niner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) 💢 Acknowledgement is made of a claim for foreign p	priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☑ All b) ☐ Some* c) ☐ None of:						
1. $\square$ Certified copies of the priority documents have	ve been received.					
2. X Certified copies of the priority documents have	ve been received in Application No. <u>09/281,909</u> .					
3. Copies of the certified copies of the priority of application from the International Bure	documents have been received in this National Stage eau (PCT Rule 17.2(a)).					
*See the attached detailed Office action for a list of the						
14) Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).					
a) $\square$ The translation of the foreign language provisional application has been received.						
15) ☐ Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)					
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Uther:					

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- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 1-9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 1 is indefinite for failing to particularly point out what is the structural relationship between a first connection and a second connection and between a first connector and a second connector. Claim 1 is indefinite for failing to particularly point out whether a first connector is a connecting tube of a first storage container. Claims 8-9 are indefinite for failing to particularly point out what does a cutoff device cut off.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-4 and 6-9 are rejected under 35 U.S.C. 102(b) as being anticipated by WO 96/25214. WO 96/25214 teaches a dialysis machine comprising a preparation device including a detector device, a first connection and a second connection in a form of cap (370) connected to first and second storage containers in a form of shell (380) of a bottle (270) wherein the first connector (370) has a touch botton (362) in a form of bar codes showing the contents of the bottle and a touch button reader i.e. a detector for reading information coded in the touch button (362) and passing the information to a control module (25) i.e. analyzer unit capable of comparing

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the information from the touch button reader with stored memory of correct dialysate chemicals and activating alarm when the bottle (270) having improper chemical for the patient so that the incorrect bottle is removed (see figures 7A-10F; page 40, lines 14-23; page 42, line 18 - page 46, line 8). Note that multiple bottles (270) are placed in multiple applicators (260) in a chemical platform (250).

- 5. Claim 5 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.
- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. References cited on PTO-892 form are the references cited in the parent applications. US Patent No. 4,895,657 and 6,017,318 teach biological fluid delivery system.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Kim whose telephone number is (703) 308-2350. The examiner can normally be reached on weekdays from 7:00 AM 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda Walker, can be reached on (703) 308-0457. The fax phone number for official response after final action is (703) 872-9311, and the fax phone number for all other official faxes is (703) 872-9310.

When sending a draft amendment by fax, please mark the paper as "DRAFT"; otherwise, mark the paper "OFFICIAL". This will expedite the processing of the paper.

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Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0651.

John Kim
Primary Examiner
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J. Kim March 7, 2003